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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unless it displays a valid OMB control number.

| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))   | PTO                 |
|--|---------------------|
| Attorney Docket No04259P076  (maximum 12 characters)  First Named InventorMark Greenberg, et al.  Title:AN APPARATUS AN METHOD FOR SATURATING DECODER VALUES | 46 U.S.<br>19/95554 |
| Express Mail Label No. EL627468986US   | 710                 |

| ADDRESS TO: | Assistant Commissioner for Patents |   |
|-------------|------------------------------------|---|
|             | Box Patent Application             |   |
| _           | Washington, D. C. 20231            | • |

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|----|----------------|---|--|--|--|--|--|--|--|
|    |                | N ELEMENTS napter 600 concerning utility patent application contents.   |  |  |  |  |  |  |  |
| 1. | <u>_x</u>      | Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)   |  |  |  |  |  |  |  |
| 2. |                | Applicant Claims Small Entity Status. (37 CFR 1.27)   |  |  |  |  |  |  |  |
| 3. | <u>x</u>       | Specification (Total Pages 91 ) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure |  |  |  |  |  |  |  |
| 4. | _x_            | Drawings(s) (35 USC 113) (Total Sheets 28)  |  |  |  |  |  |  |  |
| 5. | Χ              | Oath or Declaration (Total Pages <u>5</u> )   |  |  |  |  |  |  |  |
|    |                | a. X Newly Executed (Original or Copy)  |  |  |  |  |  |  |  |
|    |                | b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)  |  |  |  |  |  |  |  |
|    |                | <ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>  |  |  |  |  |  |  |  |
|    |                | c Unsigned.   |  |  |  |  |  |  |  |
| 6. |                | Application Data Sheet. (37 CFR 1.76)   |  |  |  |  |  |  |  |
| 7. |                | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)   |  |  |  |  |  |  |  |
| 8. | (if applicable | Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)   |  |  |  |  |  |  |  |
|    | b              | Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper  |  |  |  |  |  |  |  |
|    | c              | Statement verifying identity of above copies  |  |  |  |  |  |  |  |

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| ACCOMPANYING APPLICATION PARTS   |  |  |  |  |  |
| Separate 37 CFR 3.73(b) Statement (where there is an assignee)  9. X Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)   |  |  |  |  |  |
| X b. Power of Attorney   |  |  |  |  |  |
| 11 English Translation Document (if applicable)  |  |  |  |  |  |
| 12 a. Information Disclosure Statement (IDS)/PTO-1449  |  |  |  |  |  |
| b. Copies of IDS Citations   |  |  |  |  |  |
| 13. Preliminary Amendment  |  |  |  |  |  |
| 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |  |  |  |  |  |
| 15 Certified Copy of Priority Document(s) (if foreign priority is claimed)   |  |  |  |  |  |
| 16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  |  |  |  |  |  |
| 17. X Other: Certificate of Express Mailing with copy of postcard showing contents.  |  |  |  |  |  |
| 18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  |  |  |  |  |  |
| Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.:  Examiner Group Art Unit  (which is acontinuation/divisional/CIP of prior application no, which is acontinuation/divisional/CIP of prior application no,  Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No(or a copy of which is attached).  19. Correspondence Address  Customer Number or Bar Code Label |  |  |  |  |  |
| or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below   |  |  |  |  |  |
|  |  |  |  |  |  |
| NAME _ Thomas C. Webster   |  |  |  |  |  |
| BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP   |  |  |  |  |  |
| ADDRESS 12400 Wilshire Boulevard   |  |  |  |  |  |
| Seventh Floor  |  |  |  |  |  |
| CITY Los Angeles STATE California ZIP CODE 90025-1026  |  |  |  |  |  |
| Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397   |  |  |  |  |  |
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|                             | Date H                              |                                | arly Cr               | ponhora et al  |                      |                 |  |  |
|                             |                                     | Ventor <u>IVI</u><br>Unassigne |                       | eenberg, et al.  |                      |                 |  |  |
|                             |                                     | Unassigne                      |                       |  |                      |                 |  |  |
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| METH                        | OD OF                               | PAYMENT                        | (che                  | ck one)  |                      |                 |  |  |
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|                             | [ <b>x</b> ]                        | Charge A                       | Any Ac                | Iditional Fee Required Under 37 CFR 1                                | .16 and 1.17         |                 |  |  |
|                             | [ ]                                 | Applican                       | t clain               | ns small entity status. See 37 CFR 1.2                               | 7<br>                |                 |  |  |
| 2.                          | X                                   | Payment                        | Encid                 |  |                      |                 |  |  |
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| Code                        | (\$)                                | Code (                         | (\$)                  | Fee Description  |                      | Fee Paid        |  |  |
| 101                         | 710                                 | 201                            | 355                   | Utility application filing fee                                       |                      | <u>710.00</u>   |  |  |
| 106                         | 320                                 |                                | 160                   | Design application filing fee  |                      |                 |  |  |
| 107                         | 490                                 |                                | 245                   | Plant filing fee   |                      |                 |  |  |
| 108                         | 710                                 |                                | 355                   | Reissue filing fee   |                      |                 |  |  |
| 114                         | 150                                 | 214                            | 75                    | Provisional application filing fee                                   |                      |                 |  |  |
|                             |                                     |                                |                       |  | SUBTOTAL (1) \$      | 710.00          |  |  |
| 2.                          | EXTR∆                               | CLAIM FE                       | FS                    |  | Fee from             |                 |  |  |
| <del>-</del> -              |                                     | <u>v=n:::: </u>                | <u></u>               | Extra Claims   | below_               | Fee Paid        |  |  |
| Tess                        | Claims                              | 07                             |                       | ···  |                      |                 |  |  |
|                             | Claims                              | 27<br>Claims 2                 | _                     | $ \begin{array}{rcl} -20^{**} &= & 7 \\ -3^{**} &= & 0 \end{array} $ |                      | = <u>126.00</u> |  |  |
|                             |                                     | Claims 3                       |                       | -3 <sup></sup> = <u>U</u>  | х                    | <b>=</b>        |  |  |
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| Fee                         | Entity<br>Fee                       | Small En                       | tity<br>Fee           |  |                      |                 |  |  |
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| 103                         | (\$)<br>18                          | 203                            | ر <del>ت</del> )<br>9 | Claims in excess of 20   |                      |                 |  |  |
| 103                         | 80                                  | 202                            | 40                    | Independent claims in excess of 3                                    |                      |                 |  |  |
| 104                         | 270                                 |                                | 135                   | Multiple dependent claim, if not paid                                |                      |                 |  |  |
| 109                         | 80                                  | 209                            | 40                    | **Reissue independent claims over or                                 | riginal patent       | İ               |  |  |
| 110                         | 18                                  | 210                            | 9                     | **Reissue claims in excess of 20 and                                 |                      |                 |  |  |
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| L                           |                                     |                                |                       |  | SUBTOTAL (2)         | \$_126.UU       |  |  |

## FEE CALCULATION (continued) 3. **ADDITIONAL FEES Small Entity** Large Entity Fee Fee Fee Fee Fee Description Code Code Fee Paid (\$) (\$) 105 130 205 65 Surcharge - late filing fee or oath 127 50 25 227 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 147 2,520 2,520 For filing a request for ex parte reexamination 112 920\* Requesting publication of SIR prior to 920\* 112 **Examiner action** 1,840\* 1,840\* 113 113 Requesting publication of SIR after **Examiner action** 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month 1.890 945 Extension for reply within fifth month 128 228 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing Petition to institute a public use proceeding 138 1,510 138 1,510 140 110 240 55 Petition to revive - unavoidable 141 1.240 241 620 Petition to revive - unintentional 142 242 620 1,240 Utility issue fee (or reissue) 143 243 220 440 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 **Petitions to the Commissioner** 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 126 180 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 900 169 Request for expedited examination of a design application 195 300 195 300 Publication fee for early, voluntary, or normal publication

| Other fee (specify) | <br> |
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|                          | SUBTOTAL (3) | \$ <u>40.00</u> |
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Publication fee for republication

Processing fee under 37 CFR 1.17(i)

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Acceptance of unintentionally delayed claim for priority

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| Typed or Printe | d Name: | Thomas C. Webster |        |                |  |
|-----------------|---------|-------------------|--------|----------------|--|
| Signature:      | Trouse  | & Wilter          | Date:  | 9/17/01        |  |
| Reg. Number:    | 46,154  | Telephone N       | umber: | (408) 720-8300 |  |

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| Client: Rearden Steel, Inc. Title: AN APPARATUS AND METHOD FOR SATURATING DECODER VALUES  BSTZ File No.: 04259.P076  Date Mailed: September 17, 2001  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (Pr. pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Port ( pgs.)  Application - Posign ( pgs.)  Application - Provisional ( pgs.)  Ap | Serial/Patent No.: Not Yet Assigned                       | _        | Filing/Issue Date:                 | Herewith                    |         |                      |
|--|---|----------|------------------------------------|-----------------------------|---------|----------------------|
| Title: AN APPARATUS AND METHOD FOR SATURATING DECODER VALUES  BSTZ File No.: 04259.P076 Date Mailed: September 17, 2001 The following has been received in the U.S. Patent Amendment/Response ( pgs.) Appell Brief ( pgs.) (   | Client: Rearden Steel, Inc.                               |          | •                                  |                             |         |                      |
| BSTZ File No.: 04259.P076 Date Mailed: September 17, 2001  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (91.2 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA (_5 pgs.) (Executed)  Disclosure Dors & Oig & Copyof heriods Signed Letter( pgs.)  Drawings: 29, # of sheets includes figures  Attly/Secty Initials:  |   | OR       | SATURATING I                       | DECODER VALUE               | ES      |                      |
| Date Mailed: September 17, 2001  The following has been received in the U.S. Patent  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (91° pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - PCT ( pgs.)  Application - Povisional ( pgs.)  Freliminary Amendment ( pgs.)  Response to Notice of Missing Parts  Business  Response to Notice of Missing Parts  Small Entity Declaration for Indep. Inventor/Small Business  Transmittal Letter, in duplicate  Fee Transmittal, in duplicate  Other:  Certificate of Express  Mailing with copy of postcard  |   |          |                                    |                             |         |                      |
| Date Mailed: September 17, 2001  The following has been received in the U.S. Patent  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (91° pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - PCT ( pgs.)  Application - Povisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA ( pgs.) (Executed)  Disclosure Drus & Oig & Copy of heriots Signed Letter( pgs.)  Transmittal, in duplicate  Transmittal, in duplicate  Tother:  Certificate of Express  Mailing with copy of postcard  |   |          | Atty/Secty Initials                | EHT/TCW/js                  | 3       |                      |
| Amendment/Response (   | Date Mailed: September 17, 2001                           | _        | Docket Due Date:                   | ***                         |         |                      |
| Amendment/Response (   | The following has been received in the U.S. Pat           | tent     | & Trademark Offi                   | ice on the date stan        | iped h  | nereon:              |
| Application - Utility (21 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Design ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA (5 pgs.) (Executed)  Drawings: 20 # of sheets includes 29 figures  Disclosure Does & Oig & Copy of herios Signed Letter ( pgs.)  Other: Certificate of Express Mailing with copy of postcard   | _   |          | Express Mail No.: EL62             | 27468986US 🖝                | Check ! | <sub>No.</sub> 45265 |
| □ Application - Rule 1.53(b) Continuation (  | Appeal Brief ( pgs.) (in triplicate)                      |          | Month(s) E                         | extension of Time           | Amt:    | 836.00               |
| □ Application - Rule 1.53(b) Divisional (  | Application - Utility (91° pgs., with cover and abstract) |          | Information Disclosure Statement & | & PTO- 1449 ( pgs.)         | Check ! | No. <u>45269</u>     |
| □ Application - Rule 1.53(b) CIP ( pgs.) □ Petition for Extension of Time □ Application - Design ( pgs.) □ Postcard □ Application - PCT ( pgs.) □ Power of Attorney ( pgs.) □ Application - Provisional ( pgs.) □ Preliminary Amendment ( pgs.) □ Application - Provisional ( pgs.) □ Preliminary Amendment ( pgs.) □ Assignment and Cover Sheet □ Reply Brief ( pgs.) □ Certificate of Mailing □ Response to Notice of Missing Parts □ Declaration & POA ( pgs.) (Executed) □ Small Entity Declaration for Indep. Inventor/Small Business □ Disclosure Does & Oig & Copy of hentors Signed Letter ( pgs.) □ Transmittal Letter, in duplicate □ Drawings: 20 # of sheets includes 29 figures □ Fee Transmittal, in duplicate □ Other: Certificate of Express Mailing with copy of postcard   | Application - Rule 1.53(b) Continuation ( pgs.)           |          | Issue Fee Transmittal              |                             | Amt:    | 40.00                |
| Application - Rule 1.53(d) CPA Transmittal (   | Application - Rule 1.53(b) Divisional ( pgs.)             |          | Notice of Appeal                   |                             |         |                      |
| □ Application - Design ( pgs.) □ Postcard □ Application - PCT ( pgs.) □ Power of Attorney ( pgs.) □ Application - Provisional ( pgs.) □ Preliminary Amendment ( pgs.) □ Assignment and Cover Sheet □ Reply Brief ( pgs.) □ Certificate of Mailing □ Response to Notice of Missing Parts □ Declaration & POA (5 pgs.) (Executed) □ Small Entity Declaration for Indep. Inventor/Small Business □ Disclosure Does & Oig & Copy of hentors Signed Letter ( pgs.) □ Transmittal Letter, in duplicate □ Drawings: 20 # of sheets includes 29 figures □ Fee Transmittal, in duplicate □ Other: Certificate of Express Mailing with copy of postcard  | Application - Rule 1.53(b) CIP ( pgs.)                    |          | Petition for Extension of T        | ïme                         |         |                      |
| Application - PCT (pgs.)   | Application - Rule 1.53(d) CPA Transmittal ( pgs.)        |          | Petition for                       |                             |         |                      |
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| Other: Certificate of Express Mailing with copy of postcard  |   |          | Transmittal Letter, in dupl        | licate                      |         |                      |
| Other: Certificate of Express Mailing with copy of postcard  | Drawings: 22 # of sheets includes 29 figures              | <b>~</b> | Fee Transmittal, in duplic         | ate                         |         |                      |
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| showing contents of Express Mail Package.  | Other: Certificate of Express                             | Ma       | iling with                         | copy of post                | car     | <u>d</u>             |
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